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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Stuart Butterworth et al.

Application No.: 10/788,820

Filed: February 27, 2004

For: CONTACT-BONDED OPTICALLY PUMPED SEMICONDUCTOR LASER

STRUCTURE

Confirmation No.: 6927

Group Art Unit: 2828

Examiner: Unknown

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

353 Sacramento Street, Suite 2200 San Francisco, CA 94111 Telephone: (415) 772-4900 Facsimile: (415) 398-2890

M/S AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 5, 2006.

d: 12/05/2006 Pm 5

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STALLMAN & POLLOCK LLP

Sir:

Applicant(s) submit(s) herewith patents, publications or other information [attached hereto and listed on the attached Form PTO-1449 (modified)] of which they are aware, which they believe(s) may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

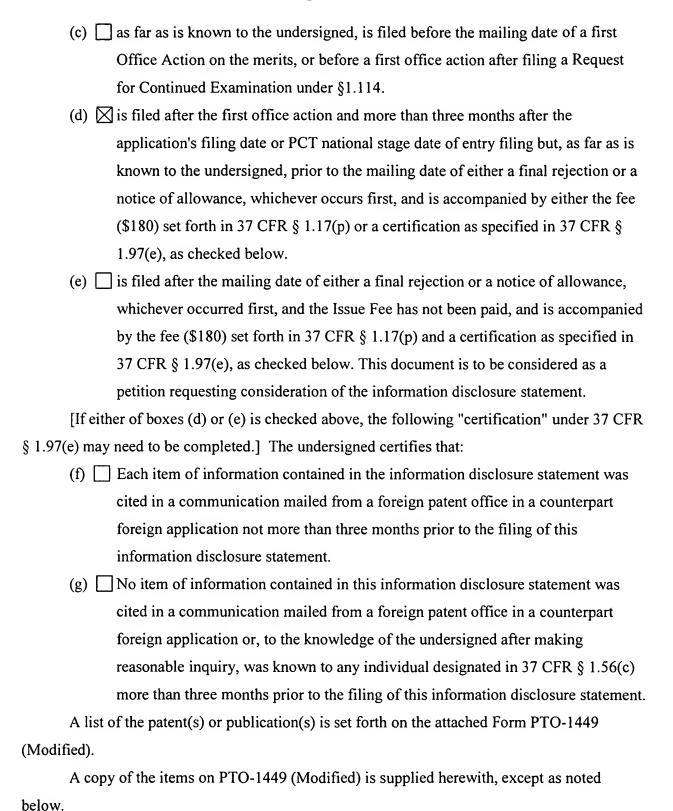
This Information Disclosure Statement:

(a) accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).

(b) is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.

107.68668 (F3.17.c) 03003079 10768660 C1 F8:1663

Atty Docket No.: COHP-5040



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Those patent(s) or publication(s) whi	ich are marked with	an asterisk (*) in the attached
form PTO-1449 (Modified) are not supplied	because they: (a) a	re either U.S. Patents or
published U.S. patent applications; (b) are a	U.S. patent applica	tion, the image of which is stored
in the USPTO's file wrapper (IFW) system;	or (c) were previou	sly cited by or submitted to the
Office in a prior application no.	, filed	, and relied upon in this
application for an earlier filing date under 35	5 U.S.C. § 120.	·
A concise explanation of relevance o	of the items listed or	n form PTO-1449 (Modified) is:
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The Examiner is reminded that a "concise explanation of the relevance" of the submitted items "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP § 609.

portions of the references [copy attached].

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge our Deposit Account No. 50-1703, under Order No. COHP-5040, for any fees required in connection with the filing of this Information Disclosure Statement. A duplicate copy of this Notice is enclosed for this purpose. In particular, in the event that an Office Action has crossed in the mail with this Information Disclosure Statement, the Commissioner is authorized to charge the

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above-named deposit account for any fees required pursuant to CFR §§ 1.17(p) or 1.17(i)(1).

Respectfully submitted,

STALLMAN & POLLOCK LLP

Dated: December 5, 2006

Michael A. Stallman Reg. No. 29,444

Attorneys for Applicant(s)

INFORMATION DISCLOSURE CITATION (Use several sheets if nedessay) (EC 1 J 2006 5)				Docket Number (Opti COHP-5040 Applicant(s) Stuart Butterworth Filing Date February 27, 2004	10/788,82	Application Number 10/788,820 Group Art Unit			
			TA TRADEMA	PAT	ENT DOCUMENTS				
EXAMINER NITIAL	Ref	DOCUMENT NUMBER	DATE	Name		CLASS	SUBCLASS	FILING DATE	

*EXAMINER INITIAL	Ref	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

 DOCUMENT						TRANSLATION	
REF	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	No
 						- 	

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

CA	W.W. Bewley et al., "High-temperature continuous-wave 3-6.1 µM "W" lasers with diamond-pressure-bond heat sinking," <i>Applied Physics Letters</i> , Vol. 74, No. 8, 22 February 1999, pp. 1075-1077.

Examiner	Date Considered
Examiner: Initial if citation considered, whether or not citation is in c	onformance with MPEP Section 609: Draw line through citation if

not in conformance and not considered. Include copy of this form with next communication to applicant.